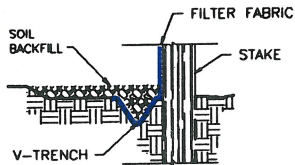


# Commonly Used Erosion Controls

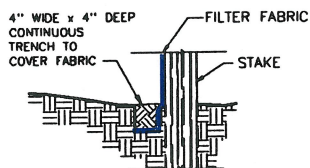
## SILT FENCES

### HOW TO INSTALL A SILT FENCE

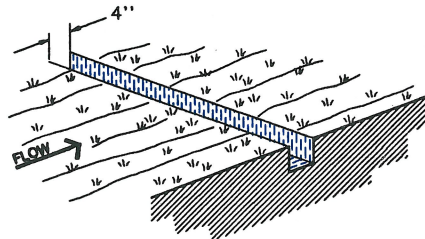
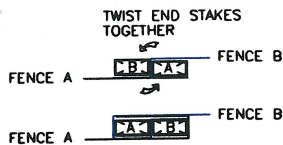
#### TWO TYPES OF TRENCHES



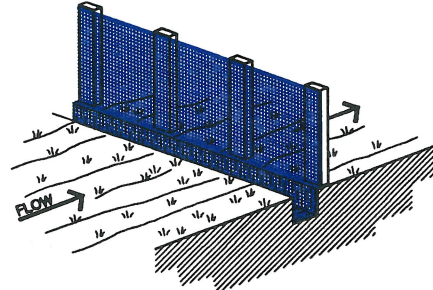
#### 1. V-TRENCH



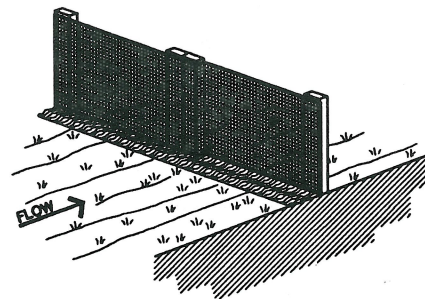
#### 2. FLAT BOTTOM TRENCH (TYPICAL)



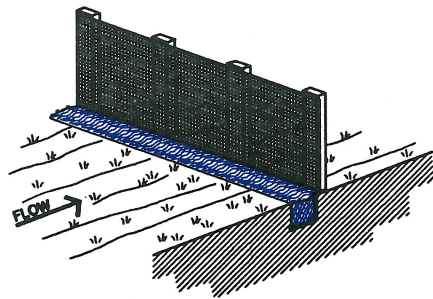
1. Excavate a 4"x4" trench along the contour.



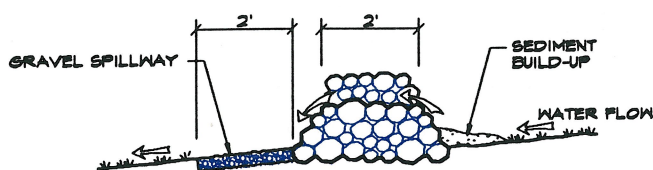
2. Stake the silt fence on downslope side of trench. Extend 8" of fabric into the trench.



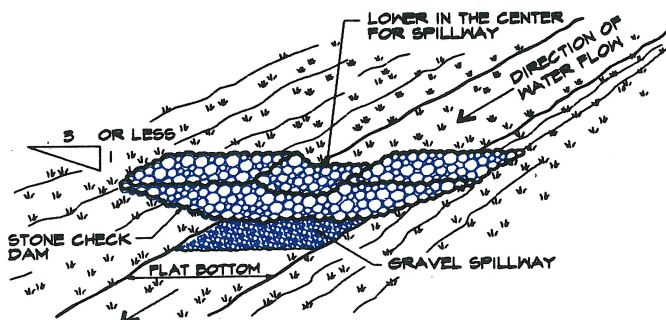
3. When joints are necessary, overlap ends and twist stakes together.



4. Backfill and compact the excavated soil.

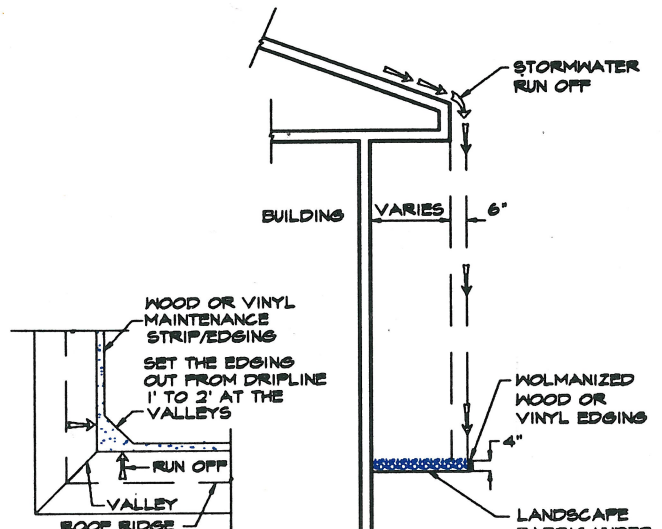


SECTION NOT TO SCALE



ISOMETRIC NOT TO SCALE

GRASS SWALE/DITCH WITH STONE CHECK DAM



PLAN NOT TO SCALE

SECTION NOT TO SCALE

STONE DRAIN BED